Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 23 May 2021 until 23:59 on Monday 24 May 2021

Forecast Issued on Saturday 22 May 2021 at 13:59 by Met Office Aberdeen

Confidence: High for rain edging in late on Sunday then unsettled conditions on Monday. Also high confidence for slowly improving conditions in the hills during next week.

Headline for Sunday 23 May 2021: Mainly dry, bright with a few light showers. Persistent rain reaching Southeast Highlands during late afternoon and evening. Also cold and becoming windy on the tops.

Mountain weather hazards on Sunday 23 May 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Light rain showers	Light rain	Light rain	Light rain
Precipitation probability							
<05%	10%	10%	20%	30%	30%	40%	50%

Forecast for Sunday 23 May 2021

Weather: Mostly dry overnight with clear periods and a touch of frost in the glens around dawn. A lot of dry, bright weather on Sunday but there will be a few showers. More persistent rain will reach Perthshire hills and the Ochils late in afternoon, extending northwards during evening.

Chance of cloud free mountain/hill tops above 800m: 90% decreasing to 30% in south of area during evening.

Visibility: Air will continue to have great clarity resulting in excellent visibility. Also patchy cloud cover about 700M. Visibility will reduce to only a few kilometres from the south during evening as persistent rain extends northwards. Also clouds coming well down the hills.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 23 May 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	9/12 S	12/16 S	14/18 S	21/28 S	21/30 S	25/33 SE	29/39 SE	29/39 SE	22/30 SE
900	9/11 S	10/14 S	11/15 S	16/23 S	17/26 S	20/29 SE	22/32 SE	21/31 SE	17/25 SE
600	5/8 S	7/13 S	4/9 S	11/20 S	14/25 S	15/26 SE	16/29 SE	15/27 SE	12/21 SE
300	3/6 NE	2/7 SE	2/5 S	9/17 S	11/23 S	13/26 SE	11/23 SE	11/24 SE	9/19 SE
Glen	2/4 N	3/4 NE	3/5 SE	8/16 S	10/21 SE	12/25 SE	12/23 SE	11/23 SE	9/19 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-2/-6	-2/-7	-2/-7	-1/-8	0/-7	0/-6	1/-7	0/-7	0/-6
900	0/-3	-0/-5	0/-4	2/-4	2/-3	3/-3	3/-3	2/-4	2/-3
600	2/-0	2/-1	3/1	4/-0	4/0	5/1	5/0	4/0	4/0
300	5/3	4/3	5/4	7/5	8/5	9/6	8/5	7/4	7/4
Glen	5/4	4/4	6/4	9/7	9/6	9/6	9/6	8/5	8/5
Freezing Level*	900m	900m	800m	1000m	1000m	1200m	1300m	1300m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling increasingly cold over higher ridges and summits with low temperatures and strengthening winds.

Forecast for Monday 24 May 2021
Weather: It will be a mostly cloudy day with outbreaks of rain and extensive hill fog. Rain will be most persistent in the morning with some drier interludes developing in the afternoon.

Maximum wind: Winds becoming lighter on the tops, generally northeasterly with average speeds of 15 to 20mph, gusts 30mph.

Chance of cloud free mountain/hill tops above 800m: 40%, best towards Southeast Highlands.

Visibility: Rather misty conditions with occasionally poor visibility in more persistent rain and extensive cloud cover around 600 to 700m. Pockets of good visibility, especially over the Ben Lawers Group and the Ochils at first and developing in other areas by the afternoon with clouds occasionally lifting above some of the tops. .

Temperature: **Glens:** Plus 9 Celsius.
At 800m: Plus 4 Celsius
Freezing level: 1400m

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